

SEQUENCE LISTING

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<120> Heparinase III and Uses Thereof

<130> M0656/7063HCL

<140> US 60/187,846

<141> 2000-03-08

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<170> PatentIn version 3.0

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<212> DNA

<213> Pedobacter heparinus

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<212> PRT

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| | | | | | | | | | | | | | | | |
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| Trp | Lys | Val | Glu | Gln | Gly | Gly | Tyr | Pro | Thr | Leu | Ala | Phe | Gly | Phe | Ser |
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| | | | | 325 | | | | | 330 | | | | | 335 | |
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| | | | 340 | | | | | 345 | | | | | 350 | | |
| Asp | Asp | Gly | Tyr | Tyr | Phe | Lys | Phe | Gly | Ile | Tyr | Arg | Val | Gly | Asn | Ser |
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| | | | | | | | | |
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| Val | Ala | Ala | Ile | Asp | Ile | Phe | Leu | Lys |
| | | | 20 | | | | | 25 |